APR 0 3 2002 W

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KANE

Examiner:

Unknown

Serial No.:

10/046,129

Group Art Unit:

Unknown

Filed:

October 26, 2001

Docket No.:

9680.184US01

Title:

DIGITAL VIBRATION TRANSDUCER

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the paper(s), as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on March 28, 2002.

Peggy Kerkhove

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 (612)332.5300

 $\mathbf{R}_{\mathbf{W}}$

Gregory A. Sebald Reg. No.: 33,280

GAS/pjk

Dated: March 28, 2002

23552
PATENT TRADEMARK OFFICE





FORM 149 E INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 09680.0184US01

Application Number: 10/046129

Applicant: Kane

Filing Date: 10/26/2001

Group Art Unit:

	T	T	S. PATENT DOCUMENT				
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO	DATE OPRIATE
	3,286,032	November, 1966	Baum				
	4,016,556	April, 1977	Fulenwider				
	4,422,182	December, 1983	Kenjyo				
	4,479,265	October, 1984	Muscatell				
	4,500,979	February, 1985	Scott				
	4,670,649	June, 1987	Senior, et al.				
	4,780,600	October 25, 1988	Johnston				
	4,831,376	May 16, 1989	Reid, et al.				
	4,872,348	October, 1989	Curry				
	5,063,781	November, 1991	Conforti, et al.				
	5,146,776	September, 1992	Twerdochlib, et al.				
	5,262,884	November, 1993	Buchholz				
	5,333,205	July, 1994	Bogut, et al.			- ·	
	5,339,289	August, 1994	Erickson				_
	5,521,884	May, 1996	Humphries, et al.				
	5,566,135	October, 1996	MacLeod				
	5,995,260	November, 1999	Rabe				
	6,014,239	January, 2000	Veligdan				
	6,055,080	April, 2000	Fürstenau, et al.				
	6,147,787	November, 2000	Veligdan			***	
	6,154,551	November, 2000	Frenkel				
		FORE	IGN PATENT DOCUME	NTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	ОТН	ER DOCUMENTS (Including Author, Title, Da	te, Pertinent Page	es, Etc.)		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.